CLAIMS

Powdery composition based on a calco-magnesian compound
 complying with formula I

$$xCaA.(1-x)[yMgA+(1-y)MgO],$$
 (I)

in which

10 A is a =(OH)₂ or =CO₃ group, and $x = 0 < x \le 1$ and $0 \le y \le 1$,

which contains, in a quantity of less than 5% by weight of the said composition, a mineral solid flow agent chosen from amongst the group consisting of vermiculite, perlite, diatomaceous earth and silica, in the form of particles having a size greater than 90 μ m.

- 2. Composition according to claim 1, characterised in that it contains the flow agent in a quantity of less than or equal to 3% by weight, preferably around 2% by weight.
- 3. Composition according to one of claims 1 and 2, characterised in that the mineral solid flow agent has a particle size greater than 125 μ m, and preferably 250 μ m.

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- 4. Composition according to any one of claims 1 to 3, characterised in that the mineral solid flow agent is sand.
- 5. Composition according to any one of claims 1 to 3, characterised in30 that the mineral solid flow agent is attapulgite.

- 6. Composition according to any one of claims 1 to 3, characterised in that the mineral solid flow agent is raw vermiculite.
- 7. Composition according to any one of claims 1 to 3, characterised in that the mineral solid flow agent is expanded vermiculite.
 - 8. Composition according to any one of claims 1 to 3, characterised in that the mineral solid flow agent is expanded perlite.
- 9. Composition according to any one of claims 1 to 8, characterised in that the calco-magnesian compound is at a degree of purity greater than 90%, preferably 92% by weight, in the composition.
- 10. Composition according to any one of claims 1 to 9, characterised in
 that the calco-magnesian compound has a particle size of less than 20 μm.